



Sector \$

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/928,140	08/10/2001	Valentin Oprescu-Surcobe	CE09004R

CONFIRMATION NO. 6482

22917  
MOTOROLA, INC.  
1303 EAST ALGONQUIN ROAD  
IL01/3RD  
SCHAUMBURG, IL 60196

## FORMALITIES LETTER



\*OC000000006578330\*

Date Mailed: 09/19/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

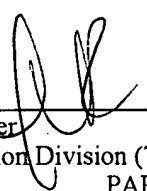
FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

10/03/2001 JADD01 00000015 134772 09928140

01 FC:105 130.00 CH



DOCKET NO.: CE09004R

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Oprescu-Surcobe et al.  
APPLICATION NO.: 09/928,140  
FILED: 08/10/01  
GROUP ART UNIT: 2661  
TITLE: METHOD AND APPARATUS FOR EXTENDING COMMUNICATION  
UNIT BATTERY LIFE

Certificate of Mailing

Date of deposit: September 26, 2001

I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated above, as first-class mail, with sufficient postage attached thereto, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.

Tanya Scheuer  
Signature of Person Mailing Paper

Tanya Scheuer  
Printed Name of Person Mailing Paper

Assistant Commissioner for Patents  
Washington, D.C. 20231

Attention: Customer Service Center  
Initial Patent Examination Division

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

Responsive to the Notice to File Missing Parts of Application dated 09/19/01, please find enclosed:

<input checked="" type="checkbox"/>	<u>4</u>	Pages Declaration Combined with Power of Attorney
<input checked="" type="checkbox"/>	<u>1</u>	page copy of Notice to File Missing Parts of Application
<input checked="" type="checkbox"/>	<u>3</u>	Pages Assignment and Agreement
<input checked="" type="checkbox"/>	<u>1</u>	Page Recordation Transmittal Sheet

The Commissioner is hereby authorized to charge all fees due to Account No. 13-4772. A fee transmittal is enclosed.

Respectfully submitted,

SEND CORRESPONDENCE TO:

CUSTOMER NUMBER 22917

By:

Jeffrey K. Jacobs  
JEFFREY K. JACOBS  
Agent of Record

Reg. No.: 44,798

Telephone: 847-576-5562

Fax No.: 847-576-3750



PTO/SB/21 (08-00)

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/928,140
	Filing Date	08/10/01
	First Named Inventor	Oprescu-Surcobe et al.
	Group Art Unit	2661
	Examiner Name	Unknown
Total Number of Pages in this Submission	Attorney Docket Number	CE09004R

**ENCLOSURES**

(check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group {Appeal Notice, Brief, Reply Brief} <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) <input checked="" type="checkbox"/> pages Declaration Combined with Power of Attorney <input type="checkbox"/> sheet(s) formal drawings <input checked="" type="checkbox"/> copy of Notice to File Missing Parts of Application
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual	Jeffrey K. Jacobs	Registration No.	44,798
Signature			
Date	9/26/01		

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as first-class mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on the date listed below:

Typed or printed name	Tanya Scheuer		
Signature		Date	9/26/01



PTO/SB/17 (11-00)

**FEE  
TRANSMITTAL**

Patent fees are subject to annual revision

Complete if Known

Application Number	09/928,140
Filing Date	08/10/01
First Named Inventor	Oprescu-Surcobe et al.
Examiner Name	Unknown
Group Art Unit	2661
Attorney Docket No.	CE09004R
TOTAL AMOUNT OF PAYMENT	(\$ 170.00)

**METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number 13-4772

Deposit Account Name Motorola, Inc.

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	365	Utility filing fee	
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$ 0.00)

**2. EXTRA CLAIM FEES**

Total Claims	<input type="text"/>	-20** =	<input type="text"/>	X	Fee from below	<input type="text"/>	=	Fee Paid	<input type="text"/>
Independent Claims	<input type="text"/>	-3** =	<input type="text"/>	X		<input type="text"/>	=		<input type="text"/>
Multiple Dependent						<input type="text"/>	=		<input type="text"/>

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims Over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

\*\*OR NUMBER PREVIOUSLY PAID, IF GREATER. For Reissues, see above

**SUBMITTED BY**

Name (Print/Type) Jeffrey K. Jacobs

Signature Jeffrey K. Jacobs

**FEE CALCULATION (continued)**

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	130.00
127	50	227	25	Surcharge - late Provisional filing	
139	130	139	130	Non-English specification	
147	2520	147	2520	For filing a request for ex parte Reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1840*	113	1840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1390	218	695	Extension for reply within fourth month	
128	1890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1510	138	1510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1240	241	620	Petition to revive - unintentional	
142	1240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of IDS	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee paid

SUBTOTAL (3) (\$ 170.00)

Complete (if applicable)

Registration No.	44,798	Telephone	847-576-5562
Mail Date	9/25/01		